

10-25-00  
10/24/00  
Jc944 U.S. PTO  
ATTORNEY'S DOCKET NO.  
090936.0395

PATENT APPLICATION

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APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. § 1.53(b)  
TRANSMITTAL FORM

Box Patent Application  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Jc714 U.S. PTO  
09/695673  
10/24/00

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventors or Application Identifier: **Scott R. Runnels**

Entitled: **LARGE AREA PATTERN EROSION SIMULATOR**

Enclosed are:

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims and Abstract (87 Total Pages)
3. ☒ Drawings (14 Total Sheet(s) of \_\_\_ Formal ☒ Informal)
4. ☐ Combined Declaration and Power of Attorney (\_\_\_ Total Pages)  
    ☐ New executed (original)  
    ☐ Copy from a prior application  
    (for continuation/divisional only)
5. ☐ Priority of foreign Application No. \_\_\_\_\_, filed on \_\_\_\_\_ is claimed under 35 U.S.C. § 119.  
    ☐ A certified copy is attached.  
    ☐ A certified copy was filed in prior Application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.
6. ☐ An Assignment of the invention to **Southwest Research Institute** is attached. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h).

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PATENT APPLICATION

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7. ☒ Information Disclosure Statement (IDS) PTO-1449  
[ ] Copies of IDS Citations.  
☒ Pursuant to 37 C.F.R. § 1.98(d), copies of these references are not being furnished.
8. [ ] Preliminary Amendment
9. ☒ Certificate of Mailing
10. ☒ Return Receipt Postcard
11. [ ] Other: \_\_\_\_\_
12. Applicant is:  
[ ] Large Entity  
☒ Small Entity  
[ ] Small Entity Statement enclosed  
☒ Small Entity Statement filed in prior application.  
Status still proper and desired.
13. The accompanying application is:  
[ ] Original  
[ ] Continuation  
[ ] Divisional  
☒ Continuation-In-Part (CIP)  
of prior application No. 09/124,339 filed July 29, 1998  
which is hereby incorporated by reference therein.

CLAIMS AS FILED IN THE APPLICATION, LESS ANY CLAIMS CANCELED  
BY PRELIMINARY AMENDMENT OR ADDED BY PRELIMINARY AMENDMENT

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
					\$ 355.00
Total Claims:	33	- 20 =	13	X \$ 9 =	\$ 117.00
Independent Claims	8	- 3 =	5	X \$40 =	\$ 200.00
TOTAL FILING FEE =					\$ 672.00

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PATENT APPLICATION

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14. [X] Enclosed is a check in the amount of \$672.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P.

Respectfully submitted,  
BAKER & BOTTS, L.L.P.  
Attorneys for Applicant



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Scott R. Runnels  
Date Filed: October 24, 2000  
Title: LARGE AREA PATTERN EROSION  
SIMULATOR



Box Patent Application  
Honorable Assistant Commissioner of  
Patents  
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Transmittal, Patent Application, Informal Drawings, Information Disclosure Statement and PTO-1449 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 24th day of October, 2000, and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

  
Heather Bergeron

Express Mail Receipt  
No. EL519494712US  
Attorney's Docket:  
090936.0395